

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN THE MATTER OF: LYOUSSI et al  
SERIAL NO: 10/594,834  
FILED: September 28, 2006  
TITLE: METHOD AND SYSTEM FOR DETERMINING  
THE DENSITY AND DIMENSIONAL  
CHARACTERISTICS OF AN OBJECT AND...  
GROUP: 2884  
CONFIRMATION NO: 3718  
EXAMINER: Mark R. Gaworecki

**SUBSTITUTE  
SUPPLEMENTAL AMENDMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

SIR:

This Substitute Supplemental Amendment is being filed as a substitute for the Supplemental Amendment e-filed September 28, 2009, in order to correct a typographical error in the wording of claim 6, wherein "QN" should read "Q". Otherwise, this substitute amendment is identical to the Supplemental Amendment e-filed on September 28, 2009.

The Commissioner is authorized to charge any required fees in the prosecution of this application to Deposit Account No. 504581.

Please amend the instant application as follows: